Sequence Listing

Name of the applicant: Takeshi Imanishi

Title of the invention: Novel bicyclonucleoside and

oligonucleotide analogue

5 Reference No.:

Application No.:

Date of application: March , 1998

Priority No.: JPA 53409/97

Priority date: March 7, 1997

10 Number of sequences: 11

Seq. ID No.: 1

Length of sequence: 12

Type of sequence: Nucleotide

15 Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGTTTTTTGCT-3'

Seq. ID No.: 2

20 Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGXTTTTTGCT-3'

25

Seq. ID No.: 3

Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGTTXTTTGCT-3'

5 Seq. ID No.: 4

Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

10 Sequence: 5'-GCGTTTXTTGCT-3'

Seq. ID No.: 5

Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

15 Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGTTTTTXGCT-3'

Seq. ID No.: 6

20 Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGXXTTTTGCT-3'

25

Seq. ID No.: 7

Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGTTXXTTGCT-3'

5 Seq. ID No.: 8

Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

10 Sequence: 5'-GCGTTTTXXGCT-3'

Seq. ID No.: 9

Length of sequence: 12

Type of sequence: Nucleotide, nucleotide analogue

15 Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GCGXXXXXXGCT-3'

Seq. ID No.: 10

20 Length of sequence: 13

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GTTTTTTTTTC-3'

25

Seq. ID No.: 11

Length of sequence: 13

Type of sequence: Nucleotide, nucleotide analogue

Number of strands: Single stranded

Topology: Linear

Sequence: 5'-GTTTTTTXXTC-3'